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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,185	08/23/2001	Michel Willy	6464.01	5478
25763 7	590 05/21/2003			
DORSEY & WHITNEY LLP INTELLECTUAL PROPERTY DEPARTMENT 50 SOUTH SIXTH STREET			EXAMINER	
			MENDEZ, MANUEL A	
MINNEAPOL	IS, MN 55402-1498		ART UNIT	PAPER NUMBER
			3763	
			DATE MAILED: 05/21/2003	13

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary							
		09/938,185	MICHEL WILLY				
		Examiner	Art Unit				
	Ti - MAU INO DATE of this communication and	Manuel Mendez	3763				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1) 🖾	Status 1)⊠ Responsive to communication(s) filed on <u>26 November 2002</u> .						
., <u>⊠</u> 2a)⊠	•	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 22-55 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>22-55</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120 13)							
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u>	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				
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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 22, 23, 40, and 46 are rejected under 35 U.S.C. 102(e) as being anticipated by Gowda, et al. The referenced patent discloses a method for analyzing body fluids in which a body fluid is accessed for analysis via an implantable means for accessing the fluid, said means comprising a port body comprising a tube arrangement extending into the interior of the body, wherein a test sensor is inserted into the interior of the body via said tube arrangement and wherein a body fluid is analyzed by the sensor at an intermediate site of said tube arrangement, the body fluid being aspirated to said intermediate site. Please refer to figures 3A to 5C.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 24-39, 41-45, and 47-55 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gowda, et al., in view of Mishra, et al., and Parsalos, et al. Gowda, et al. discloses a port body comprising a tube arrangement extending into the interior of the body, wherein a test sensor is inserted into the interior of the body via said tube arrangement and wherein a body fluid is analyzed by the sensor at an intermediate site of said tube arrangement, the body fluid being aspirated to said intermediate site. Gowda, et al., does not disclose the use of a microdialysis probe and a second tube used for the introduction of a substance.

However, both enhancements are conventional in the art as evidenced by the teachings of Mishra, et al. and Parsalos, et al. Mishra, et al., shows in figure 2, a microdialysis probe having three separate catheters (22,28,30) use for the introduction and aspiration of substances to and from the body. Parsalos, et al., shows in figure 10 another microdialysis probe design for introduction into the body.

Based on the above observations, it would have been obvious to modify Gowda, et al., by substituting for a single catheter aspiration/infusion system thereof, a multicatheter system as disclosed by Mishra, et al. Additionally, as Patsalos, et al., suggests, the use of sensors such as dialysis probes in combination with introductory ports is well known in the art. Accordingly, a person of ordinary skill in the art would consider the use of the disclosed enhancements as obvious design alternatives.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-308-2221. The examiner can normally be reached on 0730-1800 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Brian Casler can be reached on 703-308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After/Final communications.

Manuel Mendez Primary Examiner Art Unit 3763

May 13, 2003